



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

RECEIVED

DHSS Breath Alcohol Program

By Carol Day at 12:23 pm, Mar 09, 2010

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health and Senior Services; retain original in department file.

DATAMASTER SN

201194

DATE OF INSPECTION

03/02/2010

LOCATION OF INSTRUMENT (STREET AND CITY)

Desloge Police Department

TIME OF INSPECTION

0217hrs

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

☒ DIAGNOSTIC CHECK (PRINTOUT ATTACHED)

☒ COMPUTER

☒ DETECTOR

☒ PROGRAM

☒ FILTERS

☒ HEATERS SAMPLE CHAMBER 49 °C

☒ QUARTZ STANDARD

☒ FLOW DETECTOR

☒ CALIBRATION

☒ PUMP HIGH SPEED

☒ PRINTER

☒ INDICATOR LIGHTS

☒ TIME AND DATE

☒ SIMULATOR TEMPERATURE (34°C ± 0.2°C) 34.0

☒ CALIBRATION CHECK -

Run three tests using a standard solution. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)

☒ 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE

☐ 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

(ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

TEST 1

.097

TEST 2

.097

TEST 3

.098

☒ PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

☒ NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: (DO NOT INCLUDE SIMULATOR TESTS)

| REFUSALS | (0-.04) | (.05-.09) | (.10-.14) | (.15-.19) | (OVER .19) |
|----------|---------|-----------|-----------|-----------|------------|
| 2 | 11 | 1 | 5 | 2 | 2 |

List any new parts and describe any alteration or modification that was made to restore the instrument to operate satisfactorily and within established limits (use other side if necessary).

This instrument is operating within established limits.

Solution Manufacturer: Guth Lab. Lot number: 09120 Expiration date: 04-08-2010 Ethanol Vapor Concentration: .100

INSPECTING OFFICER

SIGNATURE

P.O. [Signature]

PRINT NAME

G.B. Judge

TYPE II PERMIT NUMBER/EXPIRATION DATE

920082 04/22/2011

TELEPHONE NUMBER

(573) 431-1463

CERTIFIED ALCOHOL REFERENCE SOLUTION FOR SIMULATOR

| | | |
|-----------------|------------------|------------------|
| <u>09120</u> | <u>4/8/09</u> | <u>4/8/10</u> |
| LOT NO. | MFG. DATE | EXP. DATE |
| <u>275 Gal.</u> | <u>500 ML</u> | |
| LOT VOL. | BOT. VOL. | BOT. NO. |

When this reference solution is used with a breath simulator certified by Guth Laboratories, a properly operating instrument will read 0.10

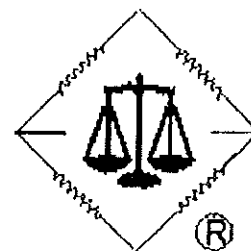
For additional information contact:

Guth Laboratories, Inc.

590 North 67th Street, Harrisburg, PA 17111

Toll Free 800-233-2338

Rev. 4/02



State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



G.BRAD JUDGE

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field repairs, and operate the following breath analyzer(s):

DATAMASTER

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 4/22/09

Number 920082

Expires 4/22/2011

MO 580-0771 (7-88)

John J. Mathewson

Director of State Public Health Laboratory

Margaret T. Donnelly

Director, Department of Health

Lab. 4 (R7-88)

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
DESLOGE POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201194
03/02/10

TESTING OFFICER:

JUDGE/BRAD

OFFICER I.D.: 407

PERMIT NUMBER: 920082

EXPIRATION DATE: 04/22/11

MISCELLANEOUS DATA:

MONTHLY MAIN

GUTH .10 SOLU.

--- SUPERVISOR MODE ---

| | | |
|-------------------|----------|-------|
| BLANK TEST | .000 | 02:19 |
| INTERNAL STANDARD | VERIFIED | 02:19 |
| EXTERNAL STANDARD | .097 | 02:20 |
| BLANK TEST | .000 | 02:20 |
| EXTERNAL STANDARD | .097 | 02:21 |
| BLANK TEST | .000 | 02:22 |
| EXTERNAL STANDARD | .098 | 02:22 |
| BLANK TEST | .000 | 02:23 |

N = 3

SIN. = .1

AVG. = .0973

Operator Signature

P.O. Judge

220

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
DESLOGE POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201194
03/02/10
02:17

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (04-07-2009): OKAY

HEATERS

SAMPLE CHAMBER: 49c

FLOW DETECTOR: OKAY

PUMP

HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()*+,-./0123456789:;<=>?@ABCDEFGHIJ
KLMNOPQRSTUVWXYZ[\]^_`abcdefhijklmno
pqrstuvwxyz{|}~

Operator Signature

P.O. Judge

2208-02

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

STATE OF MISSOURI
DESLOVE POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201194
03/02/10

ARREST TIME: 01:00
SUBJECT NAME:
JUDGE/BRADLEY
DOB: 07/29/90 SEX: M
STATE/D.L.: MO/1234567
ARRESTING OFFICER:
JUDGE/BRAD
OFFICER I.D.: 407
TESTING OFFICER:
JUDGE/BRAD
OFFICER I.D.: 407
PERMIT NUMBER: 920082
EXPIRATION DATE: 04/22/11
MISCELLANEOUS DATA:
RFJ

--- BREATH ANALYSIS ---

| | | |
|--------------------|----------|-------|
| BLANK TEST | .000 | 02:26 |
| INTERNAL STANDARD | VERIFIED | 02:26 |
| RADIO INTERFERENCE | | |

Operator Signature

P.O. [Signature]